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|---|--|--------------------------|
| 0002/PTO(modified) Rev. 10/2000 | U.S. Department of Commerce Patent and Trademark Office | Complete if Known |
| FEE TRANSMITTAL TOTAL AMOUNT OF PAYMENT Subtotal (1) + Subtotal (2) + Subtotal (3) = (\$ 710.00) | | Application Number |
| | | Filing Date |
| | | First Named Inventor |
| | | Group Art Unit |
| | | Examiner Name |
| | | Attorney Docket Number |

| METHOD OF PAYMENT | FEE CALCULATION (continued) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--|--|------------------------------|-----------------|---------|-----------|----------|-------------------------------------|----------------------|----------|----------|--|----------------------|-------------|-------------|--|----------------------|-----------|----------|--|----------------------|-----------|-----------|---|----------------------|-----------|-----------|--|----------------------|-------------|-----------|---|----------------------|-------------|-----------|--|----------------------|-----------|-----------|------------------|----------------------|-------------|-----------|--|----------------------|-------------|-----------|--------------------------------|----------------------|-----------|-----------|------------------|----------------------|-----------|-----------|-------------------------------|----------------------|-----------|-----------|--|----------------------|-----------|-----------|---|----------------------|----------|----------|--|----------------------|-----------|-----------|---|----------------------|-----------|-----------|--|----------------------|---------------------|--|--|----------------------|---------------------|--|--|----------------------|---------------------|--|--|---------------|
| 1. The Commissioner is hereby authorized to: <input type="checkbox"/> Charge the indicated fees to the below mentioned deposit account <input checked="" type="checkbox"/> Charge any additional fee required under 37 CFR 1.16 - 1.21 or credit any over payments to the below mentioned deposit account. [†] <input type="checkbox"/> Applicant claims small entity status See 37 CFR 1.27 Deposit Account Number: 19-2555 Deposit Account Name: FENWICK & WEST LLP A Duplicate Copy of this authorization is attached 2. <input checked="" type="checkbox"/> Payment Enclosed: <input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Other | 3. ADDITIONAL FEES <table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Large Entity Fee Code/Fee</th> <th style="text-align: left;">Small Entity Fee Code/Fee</th> <th style="text-align: left;">Fee Description</th> <th style="text-align: left;">Fee Due</th> </tr> </thead> <tbody> <tr><td>105/\$130</td><td>205/\$65</td><td>Surcharge - late filing fee or oath</td><td><input type="text"/></td></tr> <tr><td>127/\$50</td><td>227/\$25</td><td>Surcharge-late provisional filing fee or cover sheet</td><td><input type="text"/></td></tr> <tr><td>147/\$2,520</td><td>147/\$2,520</td><td>For filing a request for reexamination</td><td><input type="text"/></td></tr> <tr><td>115/\$110</td><td>215/\$55</td><td>Extension for response within first month[†]</td><td><input type="text"/></td></tr> <tr><td>116/\$390</td><td>216/\$195</td><td>Extension for response within second month[†]</td><td><input type="text"/></td></tr> <tr><td>117/\$890</td><td>217/\$445</td><td>Extension for response within third month[†]</td><td><input type="text"/></td></tr> <tr><td>118/\$1,390</td><td>218/\$695</td><td>Extension for response within fourth month[†]</td><td><input type="text"/></td></tr> <tr><td>128/\$1,890</td><td>228/\$945</td><td>Extension for response within fifth month[†]</td><td><input type="text"/></td></tr> <tr><td>119/\$310</td><td>219/\$155</td><td>Notice of Appeal</td><td><input type="text"/></td></tr> <tr><td>141/\$1,240</td><td>241/\$620</td><td>Petition to revive unintentionally abandoned application</td><td><input type="text"/></td></tr> <tr><td>142/\$1,240</td><td>242/\$620</td><td>Utility Issue Fee (Or Reissue)</td><td><input type="text"/></td></tr> <tr><td>143/\$440</td><td>243/\$220</td><td>Design Issue Fee</td><td><input type="text"/></td></tr> <tr><td>122/\$130</td><td>122/\$130</td><td>Petitions to the Commissioner</td><td><input type="text"/></td></tr> <tr><td>126/\$180</td><td>126/\$180</td><td>Submission of Information Disclosure Statement</td><td><input type="text"/></td></tr> <tr><td>179/\$710</td><td>279/\$355</td><td>Request for Continued Examination (RCE)</td><td><input type="text"/></td></tr> <tr><td>581/\$40</td><td>581/\$40</td><td>Recording each patent assignment per property (times number of properties)</td><td><input type="text"/></td></tr> <tr><td>146/\$710</td><td>246/\$355</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td><input type="text"/></td></tr> <tr><td>149/\$710</td><td>249/\$355</td><td>For each additional invention to be examined (37 CFR 1.129(b))</td><td><input type="text"/></td></tr> <tr><td colspan="3">Other fee (specify)</td><td><input type="text"/></td></tr> <tr><td colspan="3">Other fee (specify)</td><td><input type="text"/></td></tr> <tr> <td colspan="3" style="text-align: right;">SUBTOTAL (3)</td> <td>(\$ 0)</td> </tr> </tbody> </table> | Large Entity Fee Code/Fee | Small Entity Fee Code/Fee | Fee Description | Fee Due | 105/\$130 | 205/\$65 | Surcharge - late filing fee or oath | <input type="text"/> | 127/\$50 | 227/\$25 | Surcharge-late provisional filing fee or cover sheet | <input type="text"/> | 147/\$2,520 | 147/\$2,520 | For filing a request for reexamination | <input type="text"/> | 115/\$110 | 215/\$55 | Extension for response within first month [†] | <input type="text"/> | 116/\$390 | 216/\$195 | Extension for response within second month [†] | <input type="text"/> | 117/\$890 | 217/\$445 | Extension for response within third month [†] | <input type="text"/> | 118/\$1,390 | 218/\$695 | Extension for response within fourth month [†] | <input type="text"/> | 128/\$1,890 | 228/\$945 | Extension for response within fifth month [†] | <input type="text"/> | 119/\$310 | 219/\$155 | Notice of Appeal | <input type="text"/> | 141/\$1,240 | 241/\$620 | Petition to revive unintentionally abandoned application | <input type="text"/> | 142/\$1,240 | 242/\$620 | Utility Issue Fee (Or Reissue) | <input type="text"/> | 143/\$440 | 243/\$220 | Design Issue Fee | <input type="text"/> | 122/\$130 | 122/\$130 | Petitions to the Commissioner | <input type="text"/> | 126/\$180 | 126/\$180 | Submission of Information Disclosure Statement | <input type="text"/> | 179/\$710 | 279/\$355 | Request for Continued Examination (RCE) | <input type="text"/> | 581/\$40 | 581/\$40 | Recording each patent assignment per property (times number of properties) | <input type="text"/> | 146/\$710 | 246/\$355 | Filing a submission after final rejection (37 CFR 1.129(a)) | <input type="text"/> | 149/\$710 | 249/\$355 | For each additional invention to be examined (37 CFR 1.129(b)) | <input type="text"/> | Other fee (specify) | | | <input type="text"/> | Other fee (specify) | | | <input type="text"/> | SUBTOTAL (3) | | | (\$ 0) |
| Large Entity Fee Code/Fee | Small Entity Fee Code/Fee | Fee Description | Fee Due | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 105/\$130 | 205/\$65 | Surcharge - late filing fee or oath | <input type="text"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 127/\$50 | 227/\$25 | Surcharge-late provisional filing fee or cover sheet | <input type="text"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 147/\$2,520 | 147/\$2,520 | For filing a request for reexamination | <input type="text"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 115/\$110 | 215/\$55 | Extension for response within first month [†] | <input type="text"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 116/\$390 | 216/\$195 | Extension for response within second month [†] | <input type="text"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 117/\$890 | 217/\$445 | Extension for response within third month [†] | <input type="text"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 118/\$1,390 | 218/\$695 | Extension for response within fourth month [†] | <input type="text"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 128/\$1,890 | 228/\$945 | Extension for response within fifth month [†] | <input type="text"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 119/\$310 | 219/\$155 | Notice of Appeal | <input type="text"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 141/\$1,240 | 241/\$620 | Petition to revive unintentionally abandoned application | <input type="text"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 142/\$1,240 | 242/\$620 | Utility Issue Fee (Or Reissue) | <input type="text"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 143/\$440 | 243/\$220 | Design Issue Fee | <input type="text"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 122/\$130 | 122/\$130 | Petitions to the Commissioner | <input type="text"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 126/\$180 | 126/\$180 | Submission of Information Disclosure Statement | <input type="text"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 179/\$710 | 279/\$355 | Request for Continued Examination (RCE) | <input type="text"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 581/\$40 | 581/\$40 | Recording each patent assignment per property (times number of properties) | <input type="text"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 146/\$710 | 246/\$355 | Filing a submission after final rejection (37 CFR 1.129(a)) | <input type="text"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 149/\$710 | 249/\$355 | For each additional invention to be examined (37 CFR 1.129(b)) | <input type="text"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Other fee (specify) | | | <input type="text"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Other fee (specify) | | | <input type="text"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SUBTOTAL (3) | | | (\$ 0) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |


| 1. FILING FEE <table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Large Entity Fee Code/Fee</th> <th style="text-align: left;">Small Entity Fee Code/Fee</th> <th style="text-align: left;">Fee Description</th> <th style="text-align: left;">Fee Due</th> </tr> </thead> <tbody> <tr><td>101/\$710</td><td>201/\$355</td><td>Utility Filing</td><td>710</td></tr> <tr><td>106/\$320</td><td>206/\$160</td><td>Design Filing</td><td><input type="text"/></td></tr> <tr><td>108/\$710</td><td>208/\$355</td><td>Reissue</td><td><input type="text"/></td></tr> <tr><td>114/\$150</td><td>214/\$75</td><td>Provisional Filing</td><td><input type="text"/></td></tr> <tr> <td colspan="3" style="text-align: right;">SUBTOTAL (1)</td> <td>(\$ 710)</td> </tr> </tbody> </table> | Large Entity Fee Code/Fee | Small Entity Fee Code/Fee | Fee Description | Fee Due | 101/\$710 | 201/\$355 | Utility Filing | 710 | 106/\$320 | 206/\$160 | Design Filing | <input type="text"/> | 108/\$710 | 208/\$355 | Reissue | <input type="text"/> | 114/\$150 | 214/\$75 | Provisional Filing | <input type="text"/> | SUBTOTAL (1) | | | (\$ 710) | 2. CLAIMS <table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Large Entity Fee Code/Fee</th> <th style="text-align: left;">Small Entity Fee Code/Fee</th> <th style="text-align: left;">Fee Description</th> </tr> </thead> <tbody> <tr><td>103/\$18</td><td>203/\$9</td><td>Claims in excess of 20</td></tr> <tr><td>102/\$80</td><td>202/\$40</td><td>Independent claims in excess of 3</td></tr> <tr><td>104/\$270</td><td>204/\$135</td><td>Multiple dependent claim</td></tr> <tr><td>109/\$80</td><td>209/\$40</td><td>Reissue independent claims over original patent</td></tr> <tr><td>110/\$18</td><td>210/\$9</td><td>Reissue claims in excess of 20 and over original patent</td></tr> </tbody> </table> | Large Entity Fee Code/Fee | Small Entity Fee Code/Fee | Fee Description | 103/\$18 | 203/\$9 | Claims in excess of 20 | 102/\$80 | 202/\$40 | Independent claims in excess of 3 | 104/\$270 | 204/\$135 | Multiple dependent claim | 109/\$80 | 209/\$40 | Reissue independent claims over original patent | 110/\$18 | 210/\$9 | Reissue claims in excess of 20 and over original patent |
|---|------------------------------|---|----------------------|---------|-----------|-----------|----------------|------------|-----------|-----------|---------------|----------------------|-----------|-----------|---------|----------------------|-----------|----------|--------------------|----------------------|---------------------|--|--|-----------------|---|------------------------------|------------------------------|-----------------|----------|---------|------------------------|----------|----------|-----------------------------------|-----------|-----------|--------------------------|----------|----------|---|----------|---------|---|
| Large Entity Fee Code/Fee | Small Entity Fee Code/Fee | Fee Description | Fee Due | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 101/\$710 | 201/\$355 | Utility Filing | 710 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 106/\$320 | 206/\$160 | Design Filing | <input type="text"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 108/\$710 | 208/\$355 | Reissue | <input type="text"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 114/\$150 | 214/\$75 | Provisional Filing | <input type="text"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SUBTOTAL (1) | | | (\$ 710) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Large Entity Fee Code/Fee | Small Entity Fee Code/Fee | Fee Description | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 103/\$18 | 203/\$9 | Claims in excess of 20 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 102/\$80 | 202/\$40 | Independent claims in excess of 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 104/\$270 | 204/\$135 | Multiple dependent claim | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 109/\$80 | 209/\$40 | Reissue independent claims over original patent | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 110/\$18 | 210/\$9 | Reissue claims in excess of 20 and over original patent | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| (Col 1) | | (Col 2) | | (Col 3) | | | |
|--|------------------------|---------|--------------------------------|---------|---------|------|---------|
| For | No. of Existing Claims | | Highest No Previously Paid For | | Extra** | Fee | Fee Due |
| TOTAL | 12 | minus* | 20 | = | 0 | x 18 | = 0 |
| INDEP | 1 | minus* | 3 | = | 0 | x 80 | = 0 |
| [] First presentation of multiple dependent claim | | | | | | | |

* Subtract the greater number of Col. 2

** If the difference between Col. 1 and Col. 2 is less than zero, then enter "0" in Col. 3

SUBTOTAL (2) (\$ 0)

| | | | |
|-----------------------|---|---------------------------------|----------------|
| SUBMITTED BY | | Complete (if applicable) | |
| Typed or Printed Name | Glen B. Choi | Reg Number | 43,546 |
| Signature |  | Date | April 11, 2001 |

21660/05933/DOCS/1162454.1

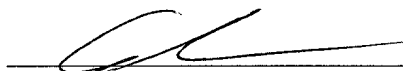
[†] Request for Extension of Time per 37 CFR 1.136 (a)(3) made hereby

| | | |
|--|----------------------|-------------------------------|
| REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i) | First Named Inventor | Jing W. Jiang |
| | Title | Adaptive Bit Rate Transponder |
| | Atty Docket Number | 21660-05933 |

I hereby certify that the invention disclosed in the attached application **has not been and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

April 11, 2001

Date



Signature

Glen B. Choi, Reg. No. 43,546

Typed or printed name/Registration Number

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO** Commissioner for Patents, Washington, DC 20231

21660/05933/DOCS/1162428.1